

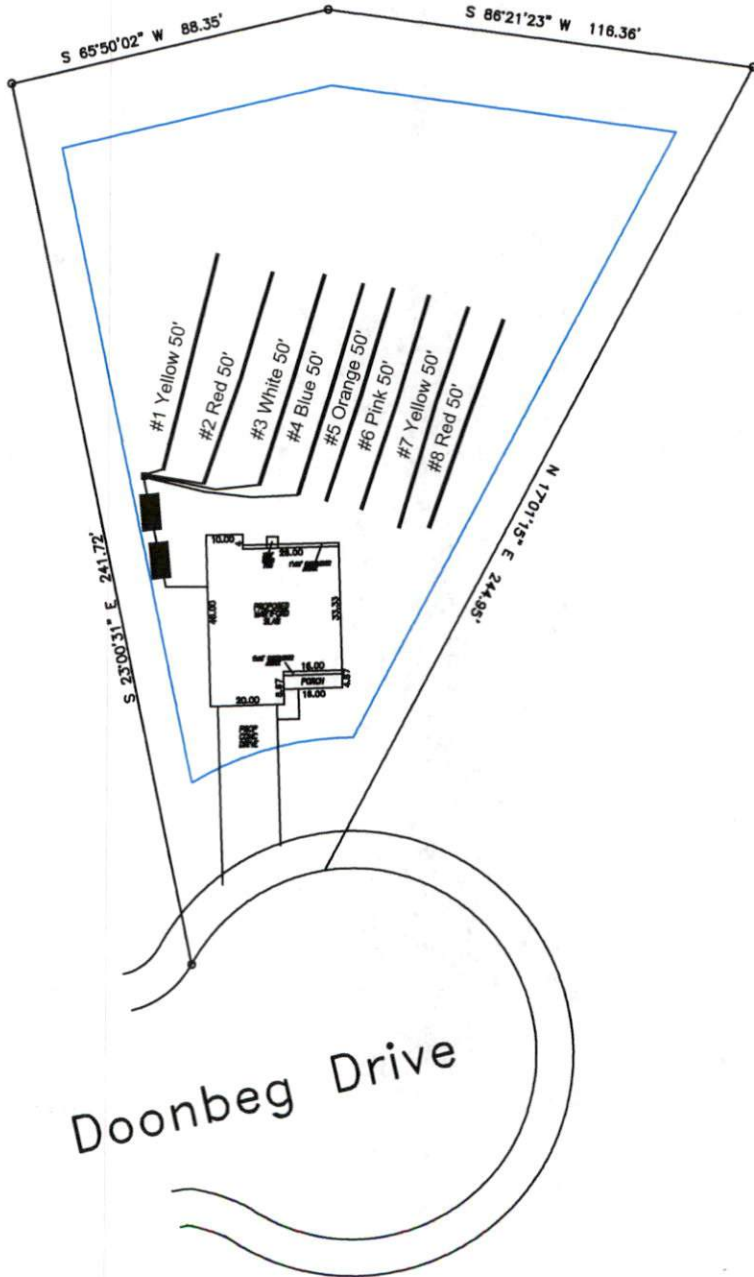
Avery Pond
Lot #158

4-Bedroom Home (480 gal./day)

<u>LINE #</u>	<u>COLOR</u>	<u>BS</u>	<u>HI</u>	<u>FS</u>	<u>ELEVATION</u>	<u>LINE LENGTH</u>	<u>Design Length</u>
TBM		2.0		100.0		<u>in field</u>	<u>installation</u>
INST. 1			102.0				
1	Yellow			2.7	99.3	70	50
2	Red			3.5	98.5	80	50
3	White			4.2	97.8	65	50
4	Blue			5	97	65	50
5	Orange			5.7	96.3	65	50
6	Pink			6.6	95.4	65	50
7	Yellow			7.5	94.5	90	50
8	Red			8.5	93.5	60	50
Total						560	

	<u>System</u>	<u>Repair</u>
	Lines 1-4	Lines 5-8
System Type	50% Reduction System T & J Panel System	50% Reduction System T & J Panel System
Suggested Soil LTAR	0.300	0.300
Total Line Length	200	200
Square Footage	600	600
Proposed Trench Bottom	20"	20"
Distribution Method	Pump to D-Box	Pump to D-Box

Avery Pond 4-Bedroom Septic Proposal Lot #158



System: Pump to D-Box
 Lines: 1-4 (200')
 0.3 LTAR
 20" Trench Bottom
 T&J Panel System (50% Reduction)
 Repair: Pump to D-Box
 Lines: 5-9 (200')
 0.30 LTAR
 20" Trench Bottom
 T&J Panel 50% Reduction System

Doonbeg Drive

GRAPHIC SCALE
 1" = 50'



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 Job #708